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## UTILITY PATENT APPLICATION TRANSMITTAL

	Attorney Docket No.	7110.US.01				
	First Inventor	Marwan A. Fathallah				
Title		PUMP TUBE SET HANDLING SYSTEM				
	Express Mail Label No.	EV314261327US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application oner for Patents 450 a VA 22313-1450						
.1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 22 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration [Total Sheets 6] a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	ii. Paper  c. Statements verifying  ACCOMPANYING AP  9. Assignment Papers (cov 10. 37 CFR 3.73(b) Statement (when there is an assign English Translation Document Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcarc (Should be specifically it Certified Copy of Priority (if foreign priority is claim Nonpublication Request	Sequence Submission Form (CRF)  Ince Listing on:  O-R (2 copies); or  Indentity of above copies  PLICATION PARTS  For sheet & document(s)) For an inception of the power of th						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:								
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	IDENCE ADDRESS							
X Customer Number: 23492	OR Corre	spondence address below						
Name								
Address								
City	State	Zip Code						
	elephone	Fax						
Name (Print/Type)   Michael R. Crabb	Registration No. (Attorney/Agent)	37,298						
Signature Michael R. Cealch		Date 09/19/2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known			
FEE IKAN	DIVIII I AL	Application Number			
for TV	2002	Filing Date	September 19, 2003		
for FY		First Named Inventor	Marwan A. Fathallah		
Effective 01/01/2003. Patent fees are s		Examiner Name			
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 1,014.00	Attorney Docket No.	7110.US.01		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
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X Deposit		Fee		Fee Code	Fee (\$)	Fee Description	Fee Paid
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Number Deposit	A11 T 1	1051	50	2052	25	Surcharge - late provisional filing fee or	
Account	Abbott Laboratories					cover sheet	
Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1053	130	1053		Non-English specification  For filing a request for ex parte reexamination	
		1812	•		2,520	• • •	
		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ide		1251	110	2251	55	Extension for reply within first month	
1 54010 51	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FI Large Entity S		1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	Code (\$) 2001 375 Utility filing fee 750 00	1255	1,970	2255	985	Extension for reply within fifth month	
	2001 375 Other filing fee 750.00  2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1002 550	2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,300	2501	650	Utility issue fee (or reissue)	
A	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims Independent	$30 -20^{**} = 10 \times 18 = 180$	1503	630	2503	315	Plant issue fee	
Claims	Claims 4 - 3^ = 1 ^ 0 + _ 0 + 0 + _ 0	1460	130	1460	130	Petitions to the Commissioner	
	ultiple Dependent =		50	1807	50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Fee Fee	Small Entity   Fee Fee Fee Fee Fee Fee Fee Fee Fee F	1806	180	1806	180		
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375		
1201 84	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
		Other fee (specify)					
SUBTOTAL (2) (\$) 264.00 **or number previously paid, if greater, For Reissues, see above					Filing I	Fee Paid SUBTOTAL (3) (\$)	
**or numbe	r previously paid, it greater, For Reissues, see above					(Complete (if applicable)	

SUBMITTED BY Registration No. (Attorney/Agent) Telephone 847-937-8989 Name (Print/Type) Michael R. Crabb 37,298 September 19, 2003 michael K. Clabb Signature

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